

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

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of

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**Complete if Known**

Application Number	10/588,114-Conf. #3863
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Filing Date	August 1, 2007
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First Named Inventor	Marc A. Ostermeier
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Art Unit	N/A
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Examiner Name	Not Yet Assigned
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Attorney Docket Number	62568(71699)
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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY			
	BA	WO-03/078575 A2	09-25-2003			

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Date Considered	
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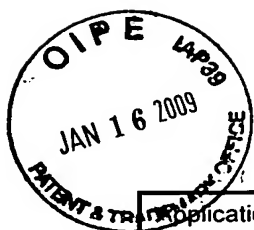
Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
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Sheet	2	of	2	Attorney Docket Number	62568(71699)

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	CA	G.S. Baird et al., "Circular permutation and receptor insertion within green fluorescent proteins", <i>Proceedings of the National Academy of Sciences of USA</i> , Vol. 96, pgs. 11241-11246 (Sept. 1999).	
	CB	R. Graf et al., "Random circular permutation of genes and expressed polypeptide chains: Application of the method to the catalytic chains of aspartate transcarbamoylase", <i>Proceedings of the National Academy of Sciences of USA</i> , Vol. 93, pgs. 11591-11596 (Oct. 1996).	
	CC	C.A. McWherter et al., "Circular permutation of the granulocyte colony-stimulating factor receptor agonist domain of myelopoietin", <i>Biochemistry</i> , Vol. 38, pgs. 4564-4571 (1999).	
	CD	JM. Betton et al., "Creating a bifunctional protein by insertion of $\beta$ -lactamase into the maltodextrin-binding protein", <i>Nature Biotechnology</i> , Vol. 15, pgs. 1276-1279 (Nov. 1997).	
	CE	G. Guntas et al., "Creation of an allosteric enzyme by domain insertion", <i>Journal of Molecular Biology</i> , Vol. 336, pgs. 263-273 (2004).	
	CF	R.J. Kreltman et al., "Increased antitumor activity of a circularly permuted interleukin 4-toxin in mice with interleukin 4 receptor-bearing human carcinoma", <i>Cancer Research</i> , Vol. 55, pgs. 3357-3363 (Aug. 1995).	
	CG	J. Osuna et al., "Improving a circularly permuted TEM-1 $\beta$ -lactamase by directed evolution", <i>Protein Engineering</i> , 15(6), pgs. 463-470 (2002).	
	CH	M. Ostermeier et al., "Evolution of protein function by domain swapping", <i>Advances in Protein Chemistry</i> , Vol. 55, pgs. 29-77 (Jan. 2000)	

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Application No. (if known): 10/588,114

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